





# **SITUATION SUMMARY**

## **Significant Weather Watches and Warnings**

## **Red Flag Warning:**

- In effect through Monday evening for areas in Los Angeles, and Ventura Counties
- In effect through Tuesday evening for areas in Orange, San Bernardino, Riverside, and San Diego Counties

## **High Wind Watch:**

 In effect from Tuesday morning through Tuesday afternoon for areas in Riverside, San Bernardino, and San Diego Counties

#### **Excessive Heat Watch:**

 In effect from Tuesday afternoon through Wednesday evening for areas in Alameda, Contra Costa, Santa Clara, Marin, Napa, Sonoma, Santa Cruz, San Benito, Monterey, San Francisco and San Mateo Counties

## Cal EOC Incident - 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought

## Major construction U.S. Highway 50, Sacramento, Sacramento County

• Please see "Fix 50" slides for additional information, including <u>alternate routes</u>.

# "Fix 50" Information

## Major construction U.S. Highway 50, Sacramento, Sacramento County

 Major construction is underway on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets.

### 2014 Project Dates

**Roadway Construction Timing:** 

Eastbound Highway 50: April 22 - May 21

#### Phase 2: May 2 - May 21

- During Eastbound, Phase 2 (May 2 21), the following ramps will be closed: 16th Street On-Ramp - Connector ramp from eastbound Highway 50 to southbound Highway 99 - Connector ramp from eastbound Highway 50 to eastbound Business 80
- At least 3 lanes will be open
- Westbound traffic will be fully open as normal with no impact.



# "Fix 50" Information (Cont.)

## Major construction U.S. Highway 50, Sacramento, Sacramento County

#### **Alternate Routes:**

**During work in the EASTBOUND direction (April 22 – May 21):** 

## If traveling from Elk Grove/Laguna to Rancho Cordova/Folsom:

- Use Freeway-99 North to US-50 East
- Do not use I-5 North to US-50 East

# If traveling from Davis to Downtown Sacramento:

- Use I-80 to I-5 South, to Richards Blvd or "J" Street off ramps
- Do not take I-80 to US-50 East

## If traveling from Natomas/Davis to Rancho Cordova/Folsom:

- Use I-80 East to Watt Ave exit-South to Business-80 on-ramp to US-50 East.
- Do not use I-5 to US-50 East.

# If traveling through the project area during Phase 2 (Closed connector ramps to Business-80 and Freeway-99):

Use Hornet Drive (Howe/Power Inn exit) to turn around onto US-50 West

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# **WEATHER**

#### **WEATHER SYNOPSIS BY REGION:**

#### NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

#### **Eureka Weather:**

Strong high pressure over northwest California will bring warm temperatures and clear skies through much of the week.

#### San Francisco Weather:

Temperatures will continue to warm today then turn hot for most areas on Tuesday and Wednesday when an Excessive Heat Watch is in effect for much of the Bay Area and Monterey Bay Region. A cooling trend may develop near the coast by Thursday while warm to hot weather will persist inland. Further cooling will occur in all areas by Friday and continue through the weekend as a dry trough approaches the coast.

#### CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

#### **Sacramento Weather:**

A warming trend through midweek will bring temperatures around 15 degrees above normal and near record high temperatures for Wednesday and Thursday as an upper level ridge builds over the forecast area.

#### **Hanford Weather:**

High pressure will build over the region bringing a warming trend along with lighter winds. Beginning Tuesday and continuing through the upcoming week, temperatures will be much above normal for the forecast area.



## **WEATHER SYNOPSIS BY REGION: (Cont.)**

#### **SOUTHERN CALIFORNIA:**

## Los Angeles Weather:

High pressure building into the Great Basin will bring gusty Santa Ana winds to parts of the forecast area through at least Wednesday, as well as very hot and dry weather through the end of the week. Cooler weather is likely by next weekend as a weak trough of low pressure approaches the area.

# Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

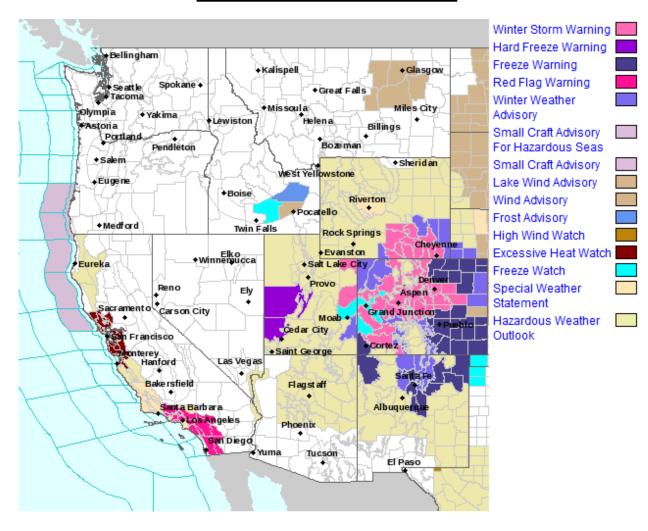
High pressure aloft will strengthen over the West Coast this week bringing much warmer and drier weather, and periods of strong and gusty Santa Ana winds through Wednesday (strongest days being Tuesday and Wednesday). Daytime temperatures will be 15 to 25 degrees above average west of the mountains through Friday. Clear skies and very low humidities should keep the nights cooler where the winds drop off. Weak onshore flow will return on Friday and strengthen during the weekend as a trough of low pressure develops near the West Coast. This will bring a cooling trend with gusty west winds in the mountains and deserts. Night and morning coastal low clouds and fog will also return around Sunday.

#### **Southeast California Weather:**

Dry northerly flow aloft will set up across the region through the middle of the week for sunny days and clear nights. Breezy northeast winds are expected Tuesday and Wednesday mainly. Under high pressure and sunny skies, temperatures over the deserts will gradually rebound to 100 degrees and above by Thursday and continue through the end of the week.

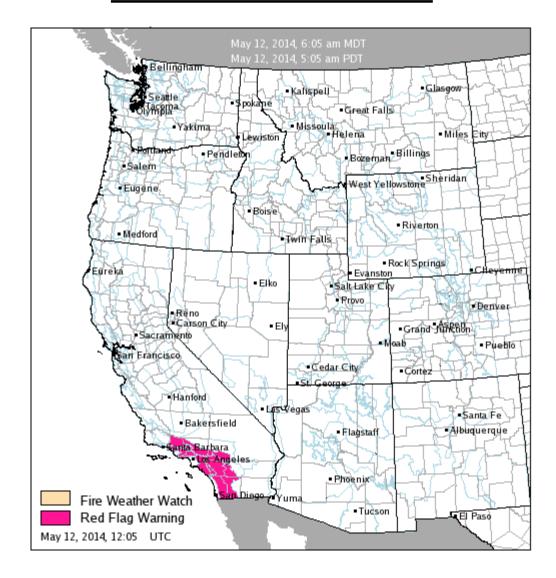


# STATE WEATHER MAP



Last map update: May, 12th 2014 at 6:03:16 am MDT

# STATE FIRE WEATHER MAP





# **FIRE ACTIVITY**

# **Preparedness Levels:**

## National Preparedness Level 1

#### **Northern California**

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

#### Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

#### Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

**California Fire Weather Map Watches and Warnings** 

http://www.wrh.noaa.gov/firewx/main.php

**NWS California River Forecast Center:** 

http://www.cnrfc.noaa.gov/

No Significant Fire Activity to Report



# **CAL OES DROUGHT ACTIVATIONS**

# Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

## Cal EOC Incident - 2014 Drought

# **Situational Summary**

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

\*\*As our state's rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly. This winter's below average rain and snowfall worsens conditions in this third straight dry year.\*

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

# **Situational Summary (Cont.)**

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The most recent snowpack survey, conducted on April 1, recorded California snowpack at 32% of normal. A more recent update using automated devices shows snowpack at 19% of normal as of April 20.
- DWR has announced that water essential for health and safety will be delivered through the state
  water project in spite of the zero allocation policy. Deliveries will be boosted if storms produce
  enough rain and snow to increase reservoir storage and the snow pack.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

# **Drought Declarations/Resolutions/Proclamations:**

# **County Declarations/Resolutions/Proclamations:**

Declarations/Resolution	ns/Proclamations					
Inland Region						
County		Request	Reaffirmation Received			
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014			
Kern	1/14/2014	Gubernatorial and Presidential	4/8/2014			
Kings	1/14/2014	State and Federal assistance	4/17/2014			
Madera	1/28/2014	No specific request	3/26/2014			
Merced	3/6/2014	No specific request	4/3/2014			
Modoc	3/5/2014	No specific request				
San Joaquin	1/28/2014	No specific request	4/3/2014			
Siskiyou	3/11/2014	Gubernatorial and Presidential				
Sutter	2/11/2014	Gubernatorial and Presidential	3/27/2014			
Tulare	2/4/2014	CDAA and Federal assistance	5/5/2014			
Tuolumne	2/4/2014	CDAA and Federal assistance	4/2/2014			
Yuba	2/18/2014	Gubernatorial and Presidential	3/27/2014			
Coastal Region						
County		Request	Reaffirmation Received			
Lake	3/6/2014	CDAA and Federal assistance				
Mendocino	1/7/2014	No specific request				
Sonoma	2/25/2014	CDAA and Federal assistance				
Southern Region						
County		Request	Reaffirmation Received			
Inyo	1/28/2014	CDAA				
Santa Barbara	1/17/2014	No specific request				
San Luis Obispo	3/11/2014	CDAA and Federal assistance				

# **Declarations/Resolutions/Proclamations: (Cont.)**

# **City / Tribe / Special District Declarations/Resolutions/Proclamations:**

Declarations/Resolutions/Proclamations		
Inland Region		
City/Tribe/Special District		Request
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Coastal Region		
City/Tribe/Special District		Request
Hoopa Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Srvs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
Sonoma County Water Agency	2/25/2014	
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
City/Tribe/Special District		Request
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency



# **County Drought Task Force Meetings**

Information as of 5/7/14

County Drought Task Force Upcoming Meetings Inland Region				
Butte	2/18/2014	5/19/2014		
Kern	4/10/2014	5/15/2014		
Kings		5/16/2014		
Madera	4/29/2014	5/29/2014		
Merced	4/17/2014	5/8/2014		
Modoc	2/12/2014	None		
Nevada	4/15/2014	5/29/2014		
Placer	3/12/2014	None		
Plumas	4/14/2014	5/5/2014		
Sacramento	5/2/2014	5/23/2014		
San Joaquin		5/21/2014		
Siskiyou	4/22/2014	None		
Stanislaus	3/19/2014	5/8/2014		
Sutter	4/10/2014	5/8/2014		
Tehama	2/18/2014	5/19/2014		
Tulare	4/14/2014			
Tuolumne	3/28/2014	5/1/2014		
Yolo		5/1/2014		
Coastal Region				
Mendocino	4/16/2014	5/7/2014		
Santa Clara	2/27/2014			
Southern Regio	n			
San Luis Obispo	3/19/2014	5/15/2014		
Santa Barbara	3/12/2014	5/7/2014 Conference Call; 5/28/2014		
Orange	4/1/2014	None		



# **CAL OES MISSIONS**

# **Ongoing Cal OES Missions**

- 2014-LAW-2843 Plumas County Sheriffs Office (PCSO) is requesting Search and Rescue resources in support of a Humans Remains search Southwest of Lake Almanor. County SO will be providing 2-3 Humans Remains Detection (HRD) K9s for search efforts. Searches conducted on 5/3 and 4, located several items of interest. Plumas County personnel plan on returning for additional searches on or about 5/9/2014.
- 2014-LAW-2798 El Dorado County is planning an in-county SAR exercise on 07/15/14 for their volunteers and have requested the assistance of the California National Guard (CNG) aviation assets to support the exercise. Elements of the exercise will include an orientation to the various CNG air assets (H-72, H60 and CH47), hoist training, patient packaging for air evacuation and ground team insertion and extraction training.
- 2014-LAW-2679 The 95th CST will provide Joint Hazard Assessment Team support in support of SFPD's Special Operations Bomb Squad at the 2014 Bay to Breakers Marathon. Radiation detection teams will survey background levels of radiation as part of the overall security plan. The 95th deployment will include advanced planning and pre-positioning prior to race day.

# **CAL OES MISSIONS**

# **Ongoing Cal OES Missions (Cont.)**

- 2014-LAW-2483 The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- 2014-LAW-2481 The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- 2014-LAW-2478 The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NASCAR Racing Event at Sonoma Raceway June 20-22. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- 2014-SOC-2111 Mission is to test the Cascadia Subduction Zone (CSZ) air bridge concept by air transporting 7 passengers from OES and 1 CANG logistics planner on 13 May 2014 from Mather to the State Staging Area (SA) in Redding, to one POD in Del Norte and one POD in Humboldt, to the Redding State SA, and return to Mather. Passengers will discuss actions at the Redding SA and at each OA POD while they are at each location. The air bridge is a critical component to CSZ response and recovery. It is imperative this concept is tested to ensure response teams can be successfully transported into the effected region and the affected Operational Areas' are able to receive aircraft at designated PODs.

# **UPCOMING EVENTS, TRAINING, EXERCISES**

## **Diablo Canyon Power Plant Full Scale Exercise**

Diablo Canyon Power Plant in San Luis Obispo will be hosting a full scale Hostile Action Based FEMA evaluated exercise on May 21, 2014. This is part of the required biennial demonstration of our ability to protect the public from a radiological incident at the nuclear power plant.



#### Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.